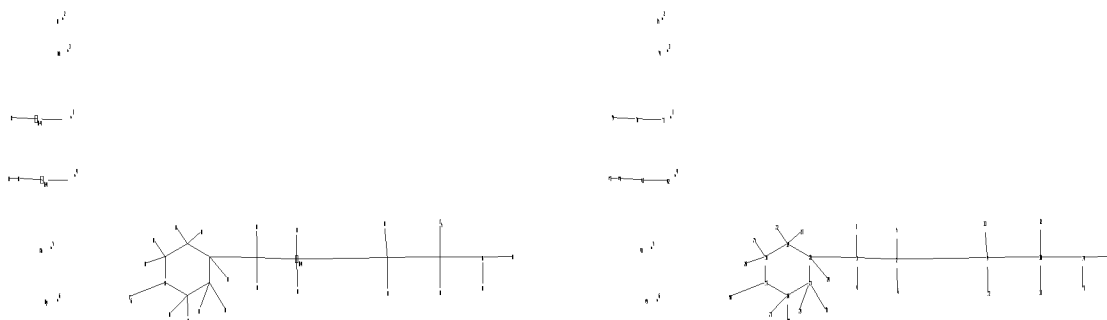


10539372

=>

Uploading C:\Documents and Settings\EBernhardt\My  
Documents\Stnexp\Queries\10539372- III.str



chain nodes :

1 2 3 4 5 6 9 10 11 12 13 14 15 22 23 24 25 26 27 28 29 30 32  
33 34 35 37 38 39 42 43 44 47 48 49 58

ring nodes :

16 17 18 19 20 21

chain bonds :

1-4 1-2 1-3 1-20 2-6 2-5 2-9 9-12 9-10 9-11 10-13 10-14 10-32 14-15  
14-33 16-27 16-28 17-58 18-25 18-26 19-22 19-23 20-24 21-29 21-30 37-38  
38-39 42-43 43-44 44-47

ring bonds :

16-17 16-21 17-18 18-19 19-20 20-21

exact/norm bonds :

10-14 10-32 16-17 16-21 17-18 17-58 18-19 19-20 20-21 43-44

exact bonds :

1-4 1-2 1-3 1-20 2-6 2-5 2-9 9-12 9-10 9-11 10-13 14-15 14-33 16-27  
16-28 18-25 18-26 19-22 19-23 20-24 21-29 21-30 37-38 38-39 42-43 44-47

G5: Cy, Ak

G6: [\*1], [\*2], [\*3], [\*4], [\*5], [\*6]

G7: O, N

Connectivity :

34:1 X maximum RC ring/chain

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Match level :

1:CLASS 2:CLASS 3:CLASS 4:CLASS 5:CLASS 6:CLASS 9:CLASS 10:CLASS 11:CLASS  
12:CLASS 13:CLASS 14:CLASS 15:CLASS 16:Atom 17:CLASS 18:Atom 19:Atom  
20:Atom 21:Atom 22:CLASS 23:CLASS 24:CLASS 25:CLASS 26:CLASS 27:CLASS  
28:CLASS 29:CLASS 30:CLASS 32:CLASS 33:CLASS 34:CLASS 35:CLASS 37:CLASS  
38:CLASS 39:CLASS 42:CLASS 43:CLASS 44:CLASS 47:CLASS 48:Atom 49:Atom  
58:CLASS

Generic attributes :

48:

Saturation : Saturated  
Number of Carbon Atoms : less than 7  
Type of Ring System : Monocyclic

49:

Saturation : Unsaturated  
Number of Carbon Atoms : less than 7  
Type of Ring System : Monocyclic

Element Count :

Node 49: Limited

O,00

S,S0

N,N1

L9 STRUCTURE UPLOADED

=> s 19

SAMPLE SEARCH INITIATED 15:35:14 FILE 'REGISTRY'

SAMPLE SCREEN SEARCH COMPLETED - 20928 TO ITERATE

9.6% PROCESSED 2000 ITERATIONS 0 ANSWERS  
INCOMPLETE SEARCH (SYSTEM LIMIT EXCEEDED)  
SEARCH TIME: 00.00.01

FULL FILE PROJECTIONS: ONLINE \*\*COMPLETE\*\*  
BATCH \*\*COMPLETE\*\*  
PROJECTED ITERATIONS: 409899 TO 427221  
PROJECTED ANSWERS: 0 TO 0

L10 0 SEA SSS SAM L9

=> s 19 sss full

FULL SEARCH INITIATED 15:35:28 FILE 'REGISTRY'

FULL SCREEN SEARCH COMPLETED - 419036 TO ITERATE

100.0% PROCESSED 419036 ITERATIONS 5 ANSWERS  
SEARCH TIME: 00.00.17

L11 5 SEA SSS FUL L9

=> file caplus

COST IN U.S. DOLLARS

SINCE FILE  
ENTRY

TOTAL  
SESSION

10539372

FULL ESTIMATED COST

179.74

368.92

FILE 'CAPLUS' ENTERED AT 15:36:24 ON 02 JUL 2008

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FILE COVERS 1907 - 2 Jul 2008 VOL 149 ISS 1

FILE LAST UPDATED: 1 Jul 2008 (20080701/ED)

Caplus now includes complete International Patent Classification (IPC) reclassification data for the second quarter of 2008.

Effective October 17, 2005, revised CAS Information Use Policies apply. They are available for your review at:

<http://www.cas.org/legal/infopolicy.html>

=> s l11

L12 3 L11

=> d l12

L12 ANSWER 1 OF 3 CAPLUS COPYRIGHT 2008 ACS on STN

AN 2004:589539 CAPLUS

DN 141:123573

TI Preparation of (hetero)arylcarboxamides as factor Xa inhibitors

IN Liebeschuetz, John Walter; Sheehan, Scott Martin; Watson, Brian Morgan

PA Eli Lilly and Company, USA

SO PCT Int. Appl., 75 pp.

CODEN: PIXXD2

DT Patent

LA English

FAN.CNT 1

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
	-----	----	-----	-----	-----
PI	WO 2004060872	A1	20040722	WO 2003-US39101	20031222
	W:	AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, EG, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NI, NO, NZ, OM, PG, PH, PL, PT, RO, RU, SC, SD, SE, SG, SK, SL, SY, TJ, TM, TN, TR, TT, TZ, UA, UG, US, UZ, VC, VN, YU, ZA, ZM, ZW			
	RW:	BW, GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZM, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM, AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, HU, IE, IT, LU, MC, NL, PT, RO, SE, SI, SK,			

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TR, BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG  
AU 2003296393 A1 20040729 AU 2003-296393 20031222  
EP 1581493 A1 20051005 EP 2003-814680 20031222  
R: AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT,  
IE, SI, LT, LV, FI, RO, MK, CY, AL, TR, BG, CZ, EE, HU, SK  
US 20060052606 A1 20060309 US 2005-539372 20050616  
PRAI US 2002-436625P P 20021230  
WO 2003-US39101 W 20031222  
OS MARPAT 141:123573

=> file caold

COST IN U.S. DOLLARS

SINCE FILE

TOTAL

ENTRY

SESSION

FULL ESTIMATED COST

1.69

370.61

FILE 'CAOLD' ENTERED AT 15:36:41 ON 02 JUL 2008

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FILE COVERS 1907-1966

FILE LAST UPDATED: 01 May 1997 (19970501/UP)

This file contains CAS Registry Numbers for easy and accurate substance identification. Title keywords, authors, patent assignees, and patent information, e.g., patent numbers, are now searchable from 1907-1966. TIFF images of CA abstracts printed between 1907-1966 are available in the PAGE display formats.

New CAS Information Use Policies, enter HELP USAGETERMS for details.

This file supports REGISTRY for direct browsing and searching of all substance data from the REGISTRY file. Enter HELP FIRST for more information.

=> s l11

L13 0 L11

=> dhis

DHIS IS NOT A RECOGNIZED COMMAND

The previous command name entered was not recognized by the system.

For a list of commands available to you in the current file, enter

"HELP COMMANDS" at an arrow prompt (=>).

=> d his

(FILE 'HOME' ENTERED AT 15:02:10 ON 02 JUL 2008)

FILE 'REGISTRY' ENTERED AT 15:02:40 ON 02 JUL 2008

L1 STRUCTURE UPLOADED

L2 0 S L1

FILE 'REGISTRY' ENTERED AT 15:16:15 ON 02 JUL 2008

L3 STRUCTURE UPLOADED

L4 0 S L3

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```

L5      FILE 'REGISTRY' ENTERED AT 15:22:50 ON 02 JUL 2008
L6      STRUCTURE UPLOADED
L7      0 S L5
        6 S L5 SSS FULL

```

FILE 'CAPLUS' ENTERED AT 15:23:46 ON 02 JUL 2008  
L8 1 S L7

```

      FILE 'REGISTRY' ENTERED AT 15:34:09 ON 02 JUL 2008
L9          STRUCTURE UPLOADED
L10         0 S L9
L11         5 S L9 SSS FULL

```

FILE 'CAPLUS' ENTERED AT 15:36:24 ON 02 JUL 2008  
L12 3 S L11

```

      FILE 'CAOLD' ENTERED AT 15:36:41 ON 02 JUL 2008
L13          0 S L11

```

$$\Rightarrow s_{17} = 0$$

=> log h		
COST IN U.S. DOLLARS	SINCE FILE	TOTAL
	ENTRY	SESSION
FULL ESTIMATED COST	0.46	371.07

SESSION WILL BE HELD FOR 120 MINUTES  
STN INTERNATIONAL SESSION SUSPENDED AT 15:37:19 ON 02 JUL 2008